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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: July 15, 2003

(use as many sheets as necessary)

Complete if Known

Application Number 10/676,082
 Filing Date 10/2/2003
 First Named Inventor Minoru TORIUMI
 Group Art Unit 1713
 Examiner Name H. Hu
 Attorney Docket Number 025311-0122

Sheet

1

of

1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
H. Hu	B1	6,495,305	B1	Enomoto et al.	12/17/2002	
	B2	6,350,818	B1	Hong et al.	02/26/2002	
	B3	6,329,117	B1	Padmanaban et al.	12/11/2001	
	B4	6,300,240	B1	Linliu et al.	10/09/2001	
	B5	6,277,750	B1	Pawlowski et al.	08/21/2001	
	B6	6,255,405	B1	Kang et al.	07/03/2001	
	B7	6,165,684		Mizutani et al.	12/26/2000	
	B8	6,114,085		Padmanaban et al.	09/05/2000	
	B9	6,316,167	B1	Angelopoulos et al.	11/13/2001	
	B10	6,106,995		Dixit et al.	08/22/2000	

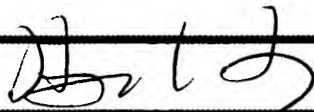
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature



Date Considered

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant Number	Unassigned 10/676,082
				Filing Date	October 2, 2003
Date Submitted: October 2, 2003 (use as many sheets as necessary)				First Named Inventor	Minoru TORIUMI
				Group Art Unit	1713
Sheet 1 of 1				Examiner Name	H. Hu
				Attorney Docket Number	025311-0122

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
H. Hu	A1	5,728,508		Takemura et al.	03/17/1998	
	A2	5,443,941		Bariya et al.	08/22/1995	
	A3	5,356,665		Seki et al.	10/18/1994	
	A4	4,910,122		Arnold et al.	03/20/1990	
	A5	6,325,752		Tomihashi et al.	12/2001	
	A6	6,309,789		Takano	10/2001	
	A7	5,510,406		Matsuo et al.	4/1996	

FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
H. Hu	A8	EP	1 138 718	A1	TOMIHASHI et al.	10/04/2001		
	A9	JP	2001-19895		NAKAE et al.	01/23/2001		Abst.
	A10	JP	2000-26545		KIMURA et al.	01/25/2000		Abst.
	A11	JP	11-339556		KAWAGUCHI	12/10/1999		Abst.
	A12	EP	0 811 669	A1	MOHRI et al.	12/10/1997		
	A13	EP	0 583 918	A2	NEMOTO et al.	02/23/1994		
	A14	JP	5-255527		TOMOTA et al.	10/05/1993		Abst.
	A15	JP	60-203613		YAMAGUCHI	10/15/1993		Abst.
	A16	JP	10-319601		JSR Corp.	12/4/1998		Abst.
	A17	JP	2000-512402		Clariant International, Ltd.	9-19-2000		
	A18	WO	98/49603		Clariant International, Ltd.	11/5/1998		
	A19	JP	6-118656		Japan Synthetic Rubber Co. Ltd.	4/28/1994		Abst.
	A20	JP	2000-143937		JSR Corp.	5/26/2000		Abst.
	A21	JP	2000-221699		Toshiba Corp.	8/11/2000		Abst.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³

Examiner Signature		Date Considered	4-19-05
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Toriumi

Application No.: 10/676,082

Filed: October 2, 2003

Publication No.: 2004/0059033 A1

COMPOSITION FOR ANTI-REFLECTIVE
COATING AND METHOD FOR
MANUFACTURING SEMICONDUCTOR
DEVICE

SUBMISSION UNDER 37 CFR 1.99

Commissioner for Patents
Washington, D.C. 20231

Sir:

Please enter this submission in the file of the above application. The following patents are
being submitted for consideration by the Office:

1. U.S. Patent No. 6,495,305 to Enomoto et al., issued on December 17, 2002, from
U.S. Patent Application No. 09/679,661, filed October 4, 2000;
2. U.S. Patent No. 6,350,818 to Hong et al., issued on February 26, 2002, from U.S.
Patent Application No. 09/413,679, filed October 7, 1999;
3. U.S. Patent No. 6,329,117 to Padmanaban et al., issued on December 11, 2001, from
U.S. Patent Application No. 09/319,129, 102(e) date of August 9, 1999;
4. U.S. Patent No. 6,300,240 to Linliu et al., issued on October 9, 2001, from U.S.
Patent Application No. 09/387,730, filed September 1, 1999;
5. U.S. Patent No. 6,277,750 to Pawlowski et al., issued on August 21, 2001, from U.S.
Patent Application No. 09/508,624, 102(e) date of June 27, 2000;

05/03/2004 SDEB081 00000039 10676082
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6. U.S. Patent No. 6,255,405 to Kang et al., issued on July 3, 2001, from U.S. Patent Application No. 09/424,128, 102(e) date of March 23, 2000;
7. U.S. Patent No. 6,165,684 to Mizutani et al., issued on December 26, 2000, from U.S. Patent Application No. 08/997,393, filed December 23, 1997;
8. U.S. Patent No. 6,114,085 to Padmanaban et al., issued on September 5, 2000, from U.S. Patent Application No. 09/195,057, filed November 18, 1998;
9. U.S. Patent No. 6,316,167 to Angelopoulos et al., issued on November 13, 2001, from U.S. Patent Application No. 09/480,442, filed January 10, 2000; and
10. U.S. Patent No. 6,106,995 to Dixit et al., issued on August 22, 2000, from U.S. Patent Application No. 09/373,319, filed August 12, 1999.

A check for the sum of \$180.00 is enclosed to cover the submission fee under 37 CFR 1.17(p).

The undersigned certifies that a copy of this submission has been sent by postage prepaid first class mail to Foley and Lardner, Suite 500, 3000 K Street NW, Washington, DC 20007.

Respectfully submitted,

By Richard Johnson
Richard Johnson, Reg. No. 27,274
5612 18th Street North
Arlington, VA 22205

[Handwritten signature] 4-26-05